

**2nd Search Query Case No. 09/911,918**

1	20020114587	US-PGPUB
1	20020114587 and demultiplexing	US-PGPUB
6	(griese-elmar).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
0	10398782	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	20030039431	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
170	(439/577).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
1424	(385/88).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
616	(385/89).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
1005	(385/92).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
512	(385/93).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
315	(385/94).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
425	(385/80).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
214	(385/86).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3194	(385/14).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

608	(385/114).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7038	((439/577).CCLS.) or ((385/88).CCLS.) or ((385/89).CCLS.) or ((385/92).CCLS.) or ((385/93).CCLS.) or ((385/94).CCLS.) or ((385/80).CCLS.) or ((385/86).CCLS.) or ((385/14).CCLS.) or ((385/114).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
159539	coupler\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
28657	coupler\$1 and fiber\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
144111	(optic\$2 with fiber\$1) and (connect\$3 or coupl\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
138024	(optic\$2 near fiber\$1) and (connect\$3 or coupl\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3712	(optic\$2 near fiber\$1) and (connect\$3 or coupl\$3) and (fuse\$1 with fiber)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
680	(optical adj fiber\$1) and (connector\$1 or coupler\$1) and (fused adj fiber\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
32	((((439/577).CCLS.) or ((385/88).CCLS.) or ((385/89).CCLS.) or ((385/92).CCLS.) or ((385/93).CCLS.) or ((385/94).CCLS.) or ((385/80).CCLS.) or ((385/86).CCLS.) or ((385/14).CCLS.) or ((385/114).CCLS.)) and ((optical adj fiber\$1) and (connector\$1 or coupler\$1) and (fused adj fiber\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
1	("5366933").PN.	USPAT
1	("5545922").PN.	USPAT
43	(fused adj fiber) with diameter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	(fused adj fiber) with microns	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
1	("5325455").PN.	USPAT
10476	encapsulant\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

64	encapsulant\$1 with silica with epoxy	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7038	((439/577).CCLS.) or ((385/88).CCLS.) or ((385/89).CCLS.) or ((385/92).CCLS.) or ((385/93).CCLS.) or ((385/94).CCLS.) or ((385/80).CCLS.) or ((385/86).CCLS.) or ((385/14).CCLS.) or ((385/114).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	(encapsulant\$1 with silica with epoxy) and (((439/577).CCLS.) or ((385/88).CCLS.) or ((385/89).CCLS.) or ((385/92).CCLS.) or ((385/93).CCLS.) or ((385/94).CCLS.) or ((385/80).CCLS.) or ((385/86).CCLS.) or ((385/14).CCLS.) or ((385/114).CCLS.) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
176	(optoelectronic adj device\$1) with coupl\$3 with (optical adj fiber\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
48	waveguide\$1 and encapsulant and connector\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
45	(waveguide\$1 and encapsulant and connector\$1) not ((optoelectronic adj device\$1) with coupl\$3 with (optical adj fiber\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	(encapsulant\$1 with silica) and (((439/577).CCLS.) or ((385/88).CCLS.) or ((385/89).CCLS.) or ((385/92).CCLS.) or ((385/93).CCLS.) or ((385/94).CCLS.) or ((385/80).CCLS.) or ((385/86).CCLS.) or ((385/14).CCLS.) or ((385/114).CCLS.) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
177	encapsulant\$1 with silica	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
64	encapsulant\$1 with silica with epoxy	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
1035	(250/227.11).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
937	(385/39).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
1965	((250/227.11).CCLS.) or ((385/39).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

659	(((250/227.11).CCLS.) or ((385/39).CCLS.)) and coupler\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
33	(((250/227.11).CCLS.) or ((385/39).CCLS.)) and coupler\$1) and (fiber\$1 or waveguide\$1) and encapsul\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB